K061522

Section E 510(k) Summary

AUG 0 1 2006

A. General Provisions

Submitter's Name:

ActivaTek Inc.

Submitter's Address: C/O PETERS SCOFIELD PRICE

340 Broadway Centre 111 E. Broadway

Salt Lake City, UT 84111

Contact Person:

David Scofield

dws@psplawyers.com

(801) 322-2002 (ph); (801) 322-2003 (fax)

Classification Name: Iontophoresis, other uses

21 CFR 890.5525

Proprietary Name: ActivaTek Trivarion Buffered Iontophoresis Electrode

System

Common Name: Iontophoresis Electrode

B. Date of preparation of this Summary: 5-31-2006

- C. Name of Predicate Devices to which equivalence is claimed:
 - Naimco *lontoplus* Buffered lontophoresis Electrode (k040495)
 - lomed TransQ E iontophoresis Electrode (k932630)

The ActivaTek Trivarion lontophoresis Electrode is substantially equivalent to the identified iontophoresis electrodes in intended use, materials of construction, and mode of operation.

D. Device Description

The Trivarion Buffered Iontophoresis Electrode System consists of a disposable, single-use iontophoresis electrode and return electrode. A packaged 70% isopropyl alcohol patch (Becton Dickinson, Franklin Lakes, NJ 07417) is also included.

The *Trivarion* Iontophoresis Electrode System does not include the iontophoresis electrical generator or the electrical lead wires. Commercially available, FDA approved microprocessor controlled constant current generators such as the lomed phoresor or EMPI Dupel may be connected to the *Trivarion* electrodes.

E. Statement of Intended Use Compared to Predicate Device(s)

The ActivaTek *Trivarion* Iontophoresis Electrode System has the same intended use as the above identified predicate devices and other iontophoresis devices, i.e., it is intended to be used for the local administration of ionic solutions into the body for medical purposes and as an alternative to injections.

F. Discussion of Technological Characteristics:

The *Trivarion* Iontophoresis Electrode is buffered by the use of silver-silver chloride for administered doses in the range of 40-80 mAmp*min for both polarities, negative and positive.



Food and Drug Administration 9200 Corporate Boulevard Rockville MD 20850

AUG 0 1 2006

Activa Tek, Inc. % Peters Scofield Price Mr. David Scofield 340 Broadway Centre 111 East Broadway Salt Lake City, Utah 84111

Re: K061522

Trade/Device Name: Trivarion Buffered Iontophoresis Electrode System

Regulation Number: 21 CFR 890.5525 Regulation Name: Iontophoresis device

Regulatory Class: III Product Code: EGJ Dated: July 19, 2006 Received: July 20, 2006

Dear Mr. Scofield:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act), as long as you comply with all of the Act's requirements relating to drugs labeled or promoted with the device as described below. You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA). it may be subject to additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the <u>Federal Register</u>.

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act): 21 CFR 1000-1050.

Our substantially equivalent decision does not apply to the drugs that you will label or promote for use with your device. Therefore, you may neither label nor promote your device for use with specific drugs, nor package drugs with your device prior to FDA having approved the drugs for

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iontophoretic administration. For information on the requirements for marketing new drugs, you may contact:

Director
Division of Drug Labeling Compliance (HFD-310)
Center for Drug Evaluation and Research
Food and Drug Administration
5600 Fishers Lane
Rockville, Maryland

As you are aware, there are concerns relating to the fact that no drug is currently labeled for administration via an iontophoresis device. The Agency currently is evaluating this public health concern regarding the safety and effectiveness of this route of administration of drugs, and in the near future will inform manufacturers of certain additional steps the Agency believes are necessary to address this concern.

This letter will allow you to begin marketing your device as described in your Section 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation, please contact the Office of Compliance at (240) 276-0120.

Also, please note the regulation entitled, "Misbranding by reference to premarket notification," (21 CFR Part 807.97). You may obtain other general information on your responsibilities under the Act from the Division of Small Manufacturers, International and Consumer Assistance at its toll free number (800) 638-2041 or (240) 276-3150, or at its Internet address http://www.fda.gov/cdrh/industry/support/index.html.

Sincerely yours,

Mark N. Melkerson

Director

Division of General, Restorative and Neurological Devices Office of Device Evaluation Center for Devices and Radiological Health

Indications for Use

510(k) Number (if known): <u>k061522</u>
Device Name: Trivarion Buffered Iontophoresis Electrode System
Indications For Use: The Trivarion Buffered Iontophoresis Electrode System is intended to be used for the administration of soluble salts into the body for medical purposes and as an alternative to hypodermic injection.
Tision Sign-Off) Lavision of General. Restorative and Neurological Devices (10(k) Number K06/5 2)
Prescription UseX AND/OR Over-The-Counter Use
(Part 21 CFR 801 Subpart C) (21 CFR 801 Subpart C)
(PLEASE DO NOT WRITE BELOW THIS LINE-CONTINUE ON ANOTHER PAGE IF NEEDED)
Concurrence of CDRH, Office of In Vitro Diagnostic Devices (OIVD)